

ABSTRACT

IMPROVED FEEDER ELEMENT FOR METAL CASTING

The present invention relates to a feeder element (10) for use in metal casting. The feeder element (10) (which serves the function of a breaker core) has a first end (16) for mounting on a mould plate (24), an opposite second end (18) for receiving a feeder sleeve (20) and a bore (14) between the first and second ends (16,18) defined by a sidewall (12). The feeder element (10) is compressible in use whereby to reduce the distance between said first and second ends (16,18).

The invention also relates to a breaker core/feeder sleeve assembly (10,20).
(Fig 3)